DP333A0-SK-003 B

Drawing number Rev

Scott Wilson Ltd

www.hyderabad.com

Client name, reference, job name, drawing number and revision must be stated to avoid ambiguity.
Any discrepancies must be reported immediately to the Engineer.
Figured dimensions only are to be taken from this drawing.
Drawing must not be scaled.
© SWS

Date	Originated	Design 1 check	Design 2 check	SE
10.05.11	DSM	MSM		

Approved

Drawn

Scale at A1

1:100

FERRIC DOSING STATION
LAYOUT OPTION 3a
(DRIVE - THROUGH)

Drawing title

EAST WORTHING

Job title

FOR COMMENT

Drawing status

BTU
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Revision Details	Check	Date	Drwn
PREFERRED SOLUTION DEVELOPED AS THE TANK DRIVING THROUGH	PW / VDV / SE	12.05.11	A
TANKER REVERSES RATHER THAN DRIVING THROUGH	PW / VDV / SE	13.05.11	B

LEGEND

- PARKING GUIDE PAINT MARKINGS
- ROLLER SHUTTER DOOR SWEPT PATH FOR EXIT THROUGH
- OVERHANG (SEEN IN PLAN VIEW) (VEHICLE TURNING CIRCLE) AND DESIGN VEHICLE SWEPT PATH

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN
2. TANKER VEHICLE DETAILS PROVIDED BY FERRIC DOSING DELIVERY COMPANY
3. THE STORAGE TANK INLET CONNECTION TO BE LOCATED AT A MAXIMUM OF 4m FROM THE TANKER OUTLET WHEN PARKED ON THE HARDSTANDING (NED 4581)
4. DO NOT SCALE FROM THIS DRAWING

CONSTRUCTION RISKS

DETAILED ON THIS DRAWING.
WHEN DEALING WITH THE TYPE OF WORKS RISKS FACED BY A COMPETENT CONTRACTOR IN ADDITION TO THE NORMAL HAZARDS AND SAFETY ALAN THE HAZARDS NOTED ARE PRODUCED FOR INCLUSION IN THE HEALTH CONSTRUCTION WITH THE RISK REGISTER NOTES: THIS DRAWING IS TO BE READ IN INFORMATION BOX

MAINTENANCE/ CLEANING RISK

DEMOLITION RISKS

SAFETY, HEALTH AND ENVIRONMENTAL

TANKER PARKING FOR FERRIC DOSING PAINT MARKINGS

TANKER REVERSES WATER OFFLOADING TO EXIT TO THE WEST OVER HARDSTANDING

MIN 4000 CLEAR ROAD WIDTH FOR AVAILABLE

HARD STANDING TANKER PARKED IN FERRIC DOSING AROUND OUT WHEN UNIMPEDED ACCESS TO DRIVEWAY ENTRY

KIOSK FERRIC DOSING

KIOSK FERRIC DOSING

DOOR (FOR INFORMATION ONLY) THROUGH ROLLER SHUTTER VARIOUS VEHICLE EXIT SWEPT PATH FOR POTENTIAL

CONTAINED SPILL & MAIN DOSING AREA IN EVA-VB AREA

FILL POINT

(SEE NOTE 3) 4000 MAX

3200

4000

1500

2400

8000

11400

2400

DESIGN VEHICLE 5985

TANKER

OVERALL LENGTH	12.45m
OVERALL WIDTH	2.500m
MAX TRACK WIDTH	2.500m
MIN BODY GROUND CLEARANCE	0.425m
OVERALL BODY HEIGHT	2.845m
LOCK TO LOCK TIME	4.00 sec
KERB TO KERB TURNING RADIUS	8.200m

T.P. OFFICIAL

N

Plot Date : 12-Apr-11 15:34 Plot By : MR MCST

[drawing_id] dwg/DP333A0-SK-003 B.dwg [Xref] vbp1:MOR : VB : MR MCST 12-Apr-11 15:34 Plot Date : 12-Apr-11 Plot By : MR MCST